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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/657,239	09/09/2003	Feng-Shen Hsiao	TAIE 200	8840		
7590 06/30/2004			EXAM	INER		
Rabin & Berdo, P.C.			DUVERNI	DUVERNE, JEAN F		
Suite 500 1101 14th Stree	<b>&gt;</b> t		ART UNIT	PAPER NUMBER		
Washington, D		2839				
		DATE MAIL ED: 06/30/2004				

Please find below and/or attached an Office communication concerning this application or proceeding.

			Application I	No.	Applicant(s)				
- Office Action Summary			10/657,239		HSIAO, FENG-SHEN				
		L			Art Unit	3-31 ILIV			
	•		Jean F. Duve	rne	2839	X.			
	The MAILING DATE of this commun					ess			
Period for									
THE M.  - Extensi after SI;  - If the pe  - If NO pe  - Failure  Any rep	RTENED STATUTORY PERIOD F AILING DATE OF THIS COMMUN ons of time may be available under the provision X (6) MONTHS from the mailing date of this com eriod for reply specified above is less than thirty ( eriod for reply is specified above, the maximum s to reply within the set or extended period for repl ply received by the Office later than three months patent term adjustment. See 37 CFR 1.704(b).	IICATION. s of 37 CFR 1.136(amunication. 30) days, a reply wistatutory period will: y will, by statute, ca	(a). In no event, I ithin the statutory apply and will ex ause the applicati	nowever, may a reply be time minimum of thirty (30) days pire SIX (6) MONTHS from on to become ABANDONEI	nely filed s will be considered timely. the mailing date of this comi D (35 U.S.C. § 133).	munication.			
Status									
1)⊠ R	Responsive to communication(s) fil	ed on <u>09 Sep</u>	tember 200	<u>3</u> .					
2a) 🗌 T	This action is <b>FINAL</b> . 2b) This action is non-final.								
3)□ S	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is								
С	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.								
Dispositio	n of Claims								
5)☐ C 6)⊠ C 7)☐ C	Claim(s) 1-4 is/are pending in the analysis of the above claim(s) is/acclaim(s) is/acclaim(s) is/are allowed. Claim(s) 1-4 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restrict the claim(s) are subject.	are withdrawn							
9)□ TI	he specification is objected to by th	ne Examiner.							
10)∏ TI	he drawing(s) filed on is/are	e: a) 🗌 accep	oted or b)	objected to by the I	Examiner.				
	pplicant may not request that any object		<b>-</b> . ,		• •				
	Replacement drawing sheet(s) includin he oath or declaration is objected t	•	•	· · · · · ·	•	, ,			
Priority un	der 35 U.S.C. § 119								
a)	cknowledgment is made of a claim  All b) Some * c) None of:  Certified copies of the priority  Copies of the certified copies application from the Internative the attached detailed Office active	y documents h y documents h s of the priority onal Bureau (	have been n have been n y documents (PCT Rule 1	eceived. eceived in Applicati s have been receive 7.2(a)).	on No ed in this National St	age			
Attachment(s				<b>-</b>					
	of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (	PTO-948)		Interview Summary Paper No(s)/Mail Da	ate				
3) 🔲 Informa	ation Disclosure Statement(s) (PTO-1449 o No(s)/Mail Date				atent Application (PTO-1	52)			

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#### **DETAILED ACTION**

## Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 1. Claims 1-2 are rejected under 35 U.S.C. 102(e) as being anticipated by Chou (US006574120B1).

Chou's device discloses a retractable extension cord housing (figs. 1-4) having a low-profile plug holder to retractably hold an extension cord (3) that has a proximal end retracted into the extension cord housing, a distal end and a low-profile plug connected to the distal end of the extension cord and having two conducting prongs at 41 separated by a distance and a grounding prong into the socket with an outside diameter, and the extension cord housing comprising: a hollow body having a top, a bottom (1,2), an external surface and an outer edge; and a low-profile plug holder having a plug recess to hold the prong (41) defined in the bottom external surface of the hollow body and the plug recess having a tapered top opening; a bottom a rectangular hole formed in the bottom of the plug recess and having a length that is slightly shorter than the distance between

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the two conducting prongs (see plug recess at 2) on the low-profile plug; a circular hole formed in the bottom of the plug recess and having an inside diameter that is larger than the outside diameter of the grounding prong in order to the prong (41); and a cord groove formed in the bottom external surface of the hollow body between the plug recess and the outer edge of the hollow body; wherein the hollow body comprises two half shells (1,2) connected to each other, and the plug holder is formed in one of the half shells.

### Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

- (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claims 3-4 are rejected under 35 U.S.C. 103(a) as being unpatentable over Chou (US006574120B1) in view of Khubani (US00D485744S).

Chou's device discloses the aforementioned limitations including retaining tab (161) except for the handle. Khubani's device discloses retractable extension cord housing with the handle (see fig. 1). It would have been obvious at the time the invention was made to a person having ordinary skill in the art to add the handle such as the one discloses in Khubani's device in order to easily hand carry the Chou's device.

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#### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jean F. Duverne whose telephone number is (571) 272-2091. The examiner can normally be reached on 9:00-7:30, Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lynn Feild can be reached on (571) 272-2092. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Any response to this action may be mailed to:

Commissioner for Patents
P.O. Box 1450

Alexandria, VA 22313-1450

For additional information regarding this new address, which was effective May 1, 2003, see Correspondence with the United States Patent and Trademark Office, 68 Fed. Reg. 14332

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(March 25, 2003).

Or Faxed to:

(703) 872-9306.

JFD

06/22/2004

Jean Frantz Duverne Primary Examiner

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